DAVID Y. IGE

May 5, 2015

EXECUTIVE CHAMBERS HONOLULU

The Honorable Ronald D. Kouchi,
President
and Members of the Senate
Twenty-Eighth State Legislature
State Capitol, Room 409
Honolulu, Hawai'i 96813

The Honorable Joseph M. Souki, Speaker and Members of the House of Representatives Twenty-Eighth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Souki, and Members of the Legislature:

This is to inform you that on May 5, 2015, the following bill was signed into law:

HB1286 HD2 SD2

RELATING TO ENERGY ACT 038 (15)

Sincerely,

Governor, State of Hawai'i

75: 24 S- XYH SI.

Mill Line

CLERK'S OFFICE STATE OF HAWAII

SENATOR RONALD D. KOUCHI RECEIVED MAY 05 2015 @おられ HOUSE OF REPRESENTATIVES

5 2015 MAY

ORIGINAL ACT 038

TWENTY-EIGHTH LEGISLATURE, 2015 STATE OF HAWAII

H.B. NO.

A BILL FOR AN ACT

RELATING TO ENERGY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- SECTION 1. Section 226-2, Hawaii Revised Statutes, is 1
- 2 amended by adding a new definition to be appropriately inserted
- and to read as follows: 3
- ""Petroleum" includes crude oil or any fraction thereof 4
- which is liquid at standard conditions of temperature and 5
- pressure (60 degrees Fahrenheit and 14.7 pounds per square inch 6
- absolute)." 7
- SECTION 2. Section 226-18, Hawaii Revised Statutes, is 8
- 9 amended as follows:
- 1. By amending subsection (a) to read: 10
- Planning for the State's facility systems with regard 11
- 12 to energy shall be directed toward the achievement of the
- following objectives, giving due consideration to all: 13
- Dependable, efficient, and economical statewide energy (1) 14
- systems capable of supporting the needs of the people; 15
- Increased energy security and self-sufficiency [where 16 (2)
- 17 the ratio of indigenous to imported energy use is
- increased;] through the reduction and ultimate 18

1		elimination of Hawaii's dependence on imported fuels
. 2		for electrical generation and ground transportation;
3	(3)	Greater [energy security and] diversification of
4		energy generation in the face of threats to Hawaii's
5		energy supplies and systems; [and]
6	(4)	Reduction, avoidance, or sequestration of greenhouse
7		gas emissions from energy supply and use[-]; and
8	(5)	Utility models that make the social and financial
9		interests of Hawaii's utility customers a priority."
10	2. 1	By amending subsection (c) to read:
11	"(C)	To further achieve the energy objectives, it shall be
12	the policy	y of this State to:
13	(1)	Support research and development as well as promote
14		the use of renewable energy sources;
15	(2)	Ensure that the combination of energy supplies and
16		energy-saving systems is sufficient to support the
17		demands of growth;
18	(3)	Base decisions of least-cost supply-side and demand-
19		side energy resource options on a comparison of their
20		total costs and benefits when a least-cost is
21		determined by a reasonably comprehensive,

1	(a)	quantitative, and qualitative accounting of their
2		long-term, direct and indirect economic,
3		environmental, social, cultural, and public health
4		costs and benefits;
5 (4)	Promote all cost-effective conservation of power and
6		fuel supplies through measures, including:
7		(A) Development of cost-effective demand-side
8		management programs;
9		(B) Education; [and]
10		(C) Adoption of energy-efficient practices and
11		technologies; and
12		(D) Increasing energy efficiency and decreasing
13		energy use in public infrastructure;
14 (5)	Ensure, to the extent that new supply-side resources
15		are needed, that the development or expansion of
16		energy systems uses the least-cost energy supply
17		option and maximizes efficient technologies;
18 (6)	Support research, development, demonstration, and use
19		of energy efficiency, load management, and other
20		demand-side management programs, practices, and
21		technologies;

H.B. NO. H.D. 2

1	(7)	Promote alternate fuels and transportation energy
2		efficiency;
3	(8)	Support actions that reduce, avoid, or sequester
4		greenhouse gases in utility, transportation, and
5		industrial sector applications;
6	(9)	Support actions that reduce, avoid, or sequester
7		Hawaii's greenhouse gas emissions through agriculture
8		and forestry initiatives;
9	(10)	Provide priority handling and processing for all state
10		and county permits required for renewable energy
11		projects; [and]
12	(11)	Ensure that liquefied natural gas is used only as a
13		cost-effective transitional, limited-term replacement
14		of petroleum for electricity generation and does not
15		impede the development and use of other cost-effective
16		renewable energy sources; and
17	[(11)]	(12) Promote the development of indigenous geothermal
18		energy resources that are located on public trust land
19		as an affordable and reliable source of firm power for
20		Hawaii."

H.B. NO. H.D. 2 S.D. 2

- 1 SECTION 3. Statutory material to be repealed is bracketed
- and stricken. New statutory material is underscored. 2
- SECTION 4. This Act shall take effect on July 1, 2015. 3

APPROVED this 5 day of MAY , 2015